

Proposed No. 2010-0552.2

# KING COUNTY

1200 King County Courthouse 516 Third Avenue Seattle, WA 98104

# Signature Report

## February 14, 2011

### Ordinance 17029

Sponsors Hague

1	AN ORDINANCE relating to development regulations in
2	the city of Kirkland Finn Hill/Juanita/Kingsgate annexation
3	area; making technical edits; amending Ordinance 10870,
4	Section 436, and K.C.C. 21A.20.160, Ordinance 10870,
5	Section 492, as amended, and K.C.C. 21A.26.030 and
6	Ordinance 12196, Section 9, as amended, and K.C.C.
7	20.20.020 and adding a new section to K.C.C. chapter
8	21A.26.
9	SECTION 1. Findings:
10	A. The city of Kirkland has initiated the annexation of the Finn
11	Hill/Juanita/Kingsgate Potential Annexation Area.
12	B. The city of Kirkland has requested King County adopt amended standards
13	related to the development of minor communication facilities and the relocation of
14	billboards in the Finn Hill/Juanita/Kingsgate Potential Annexation Area.
15	SECTION 2. Ordinance 10870, Section 436, and K.C.C. 21A.20.160 are each
16	hereby amended to read as follows:
17	A. Except as provided in K.C.C. 21A.20.160.D, billboards shall not be altered
18	with regard to size, shape, orientation, height, or location without the prior issuance of a

19	billboard alteration or relocation permit. All such permits shall require full compliance
20	with ((the provisions of)) K.C.C. 21A.20.130 ((-)) through 21A.20.180.

- B. There shall be no time limit on the eligibility to alter or relocate inventoried billboards; however, individual alteration and relocation permits shall expire if the approved modifications are not completed within one year of permit issuance. Any project not completed within this period shall be placed in a holding category until a new permit is issued by King County, and no further work on the subject billboard shall occur until a permit is issued.
- C. Relocation of inventoried billboards shall also require the issuance of a demolition permit for the removal of the existing billboard. Billboard demolitions shall be completed within ((90)) ninety days of permit issuance and prior to installation of the relocated billboard.
- D. Ordinary and necessary repairs ((which)) that do not change the size, shape, orientation, height((5)) or location of an inventoried billboard shall not require alteration permits. Billboard copy replacement may occur at any time and is exempt from the requirement for alteration permits, ((provided)) but only if:
- 1. New Type II billboard faces do not exceed the size of previously inventoried faces, or
- 2. New Type I billboard faces may only exceed the size of the previously inventoried face with temporary cut-out extensions if the billboard is otherwise conforming, and if the extensions do not exceed a total of ((125)) one hundred twenty-five square feet. Any extension shall be removed with the next change of billboard copy.

41	E. Single Type I billboard faces may be replaced with two side-by-side Type II
42	billboard faces, and likewise two side-by-side Type II billboard faces may be replaced
43	with a single Type I billboard face, provided each resulting billboard face complies with
44	the location and height standards of K.C.C. 21A.20.130.
45	F. Any location or orientation alteration of billboards conforming to ((the
46	provisions of)) K.C.C. 21A.20.130 ((-)) through 21A.20.180 shall be accompanied by the
47	alteration or relocation of an equal number of billboards under the control of the same
48	applicant ((which)) that do not fully conform to these provisions, if any nonconforming
49	billboards exist. Whenever more than one nonconforming billboard exists under a single
50	ownership, they shall be made conforming in the following order:
51	1. Billboards deemed nonconforming pursuant to K.C.C. 21A.20.170;
52	2. Billboards located in zones ((which)) that do not allow billboards;
53	3. Billboards located in billboard free areas;
54	4. Billboards located in the CB zone district; and
55	5. Any other nonconforming billboard.
56	G. A billboard shall not be relocated into the Kirkland Finn
57	Hill/Juanita/Kingsgate Annexation Area, as shown on the map in Attachment A to this
58	ordinance. In accordance with this chapter, a billboard currently located within the city
59	of Kirkland Annexation Area may be relocated to another location with that annexation
60	area.
61	SECTION 3. Ordinance 10870, Section 492, as amended, and K.C.C.
62	21A.26.030 are each hereby amended to read as follows:

The standards and process requirements of this chapter supersede all other review
process, setback or landscaping requirements of this title. All communication facilities
((which)) that are not exempt ((pursuant to)) under K.C.C. 21A.26.020 shall comply with
((the provisions of)) this chapter as follows:
A. New communication facilities, with the exception of consolidations, shall
comply with ((the provisions of)) K.C.C. 21A.26.020 through 21A.26.130 and K.C.C.
$1A.26.160$ through $21A.26.190((\frac{1}{5}))$ . $((n))$ New minor communication facilities shall also
comply with applicable provisions of this chapter, and, in case of conflict, ((the
provisions of)) this chapter ((shall apply)) applies;
B. Modified communication facilities, with the exception of consolidations, shall
comply with standards as provided in K.C.C. 21A.26.020, K.C.C. 21A.26.060 through
21A.26.140((5)) and K.C.C. 21A.26.160 through 21A.26.190, modifications to minor
communication facilities shall also comply with the applicable provisions of this chapter,
and, in case of conflict, ((the provisions of)) this chapter ((shall apply)) applies;
C. Consolidations shall comply with standards as provided in K.C.C.
21A.26.020, K.C.C. 21A.26.060 through 21A.26.130(( $_{5}$ )) and K.C.C. 21A.26.150 through
21A.26.190, consolidations to minor communication facilities shall also comply with the
applicable provisions of this chapter, and, in the case of conflict, ((the provisions of)) this
chapter ((shall apply)) applies; and
D. In the Kirkland Finn Hill/Juanita/Kingsgate Annexation Area, as shown on the
map in Attachment A to this ordinance, applications for minor communications facilities
shall be subject to section 4 of this ordinance in addition to the applicable provisions of

85	this chapter. In the case of conflict between section 4 of this ordinance and this title,		
86	section 4 applies.		
87	NEW SECTION. SECTION 4. There is hereby added to chapter 21A.26 a new		
88	section to read as follows:		
89	In the Kirkland Finn Hill/Juanita/Kingsgate annexation area, as shown on the map		
90	in Attachment A to this ordinance, the following provisions apply to a proposal for a		
91	minor communication facility:		
92	A. Antennas mounted to an existing or replacement utility pole shall be subject to		
93	the following height limits:		
94	1. In any zone, fifteen feet above the top of a pole not used to convey electrical		
95	service;		
96	2. In a residential zone, fifteen feet above the electrical distribution or		
97	transmission conductor, as opposed to top of pole, if the pole is used to convey electrical		
98	service;		
99	3. In a nonresidential zone, fifteen feet above an electrical distribution		
100	conductor or twenty-one feet above an electrical transmission conductor, as opposed to		
101	top of pole, if the pole is used to convey electrical service; and		
102	4. On Seattle City Light transmission towers, regardless of zone, fifteen feet		
103	above the top of the tower, before any tower extensions, subject to the concealment		
104	measures identified in subsection D. of this section.		
105	B.1. Antennas, including panel or directional antennas, may be attached to the		
106	sides, parapets, mechanical penthouses or similar elements of buildings, subject to the		
107	limitations of this chapter.		

2. Antenna height is measured above the top of the roof, not from the parapet or
from the average building elevation of the building, mechanical equipment enclosure or
water reservoir.

- 3. Omnidirectional antennas may be roof-mounted, but may not be mounted on top of rooftop appurtenances. Panel or directional antennas may not be mounted on roofs or project above the roofline, except as provided in subsection B.7. of this section. For the purposes of this subsection B.3, the ""roofline" of a water reservoir that incorporates a curved roof means the point at which the vertical wall of the water reservoir ends and the curvature of the roof begins.
- 4. Whip antennas may exceed the structure height by fifteen feet, and other omnidirectional antennas may exceed the structure height by ten feet.
- 5. Roof-mounted antennas must be set back from the edge of the roof a distance equal to one-hundred percent of antenna height.
- 6. Roof-mounted antennas shall be consolidated and centered in the roof to the maximum extent feasible rather than scattered.
- 7. Antennas, including flush-mounted panel or directional antennas, may be attached to an existing conforming mechanical equipment enclosure or stair or elevator penthouse or similar rooftop appurtenance ((which)) that projects above the roof of the building, but may not project any higher than the enclosure.
- 8. Except for minor communication facility installed in an existing rooftop penthouse, minor communications facilities shall occupy no more than ten percent of the total roof area of a building. Rooftop conduit shall be excluded from this calculation.

- 9. Building parapets or other architectural features, including rooftop mechanical equipment enclosures, stair or elevator penthouses, or similar rooftop appurtenances, shall not be increased in size or height solely for the purpose of facilitating the attachment of minor communication facility components.
- C.1. An application seeking to locate a tower or antenna in a residential zone is a Type IV Land Use Decision. Minor communication facility support structures shall not exceed forty feet in residential zones, as measured from the average building elevation at the support structure base to the highest point of the support structure, antenna, or other physical feature attached to or supported by the support structure.
- 2. An application seeking to locate in a non-residential zone a support structure or antenna that does not exceed forty feet in height is a Type II Land Use Decision as provided in K.C.C. 20.20.020 and is subject to the procedures for approving Type II Land Use Decisions. An application seeking to locate in a non-residential zone a tower or antenna that exceeds forty feet in height is a Type III Land Use Decision as provided in K.C.C. 20.20.020 and is subject to the procedures for approving Type III Land Use Decisions.
- 3. An applicant for a minor communication facility support structure or antenna shall demonstrate, to the satisfaction of the department, that the support structure and antenna are the minimum height required to function satisfactorily. Examples of information that can be used to demonstrate that the support structure and antennas are the minimum height necessary include, but are not limited to, propagation maps showing the necessity of the height to provide the required coverage, and a letter from a radio frequency engineer stating and explaining the necessity of the proposed height.

- D. One or more of the following concealment measures must be employed unless the department determines through the applicable review process that alternative measures would be more appropriate given the contextual setting of the minor communication facility:
- 1. For minor communication facility support structures that are not a utility pole:
- a. If within an existing stand of trees, the support structure shall be painted a dark color, and be made of wood or metal. A greenbelt easement is required to ensure permanent retention of the surrounding trees.
- b. Support structures in a more open setting shall have a backdrop, including, but not limited to, trees, a hillside or a structure, on at least two sides, be a color compatible with the backdrop, be made of materials compatible with the backdrop, and provide architectural or landscape screening for the remaining sides. If existing trees are the backdrop, then a greenbelt easement is required to ensure permanent retention of the surrounding trees. The greenbelt easement shall be the minimum necessary to provide screening and may be removed at the landowner's request in the event the facility is removed.
- c. Antennas shall be integrated into the design of any support structure to which they are attached. External projections from the support structure shall be limited to the greatest extent technically feasible. Where antennas are completely enclosed within the support structure, the need for the backdrop described in subsection E.1.b. of this section may be reduced or eliminated, depending on the support structure design and context;

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cable be placed in conduit;

176	2. For rooftop antennas or antennas mounted on other structures:		
177	a. Omnidirectional antennas mounted on the roof shall be of a color compatible		
178	with the roof, structure or background.		
179	b. Other antennas shall use compatible colors and architectural screening or		
180	other techniques approved by the department.		
181	c. Antennas shall be integrated into the design of the structure to which they		
182	are attached. External projections from the structure shall be limited to the greatest		
183	extent technically feasible;		
184	3. An antenna mounted on one or more building facades shall:		
185	a. use color and materials to provide architectural compatibility with the		
186	building;		
187	b. be mounted on a wall of an existing building in a configuration as flush to		
188	the wall as technically possible; and		
189	c. not project above the wall on which it is mounted;		
190	4. Where feasible, cable and conduit shall be routed through the inside of any		
191	new support structure or utility pole. Where this is not feasible, or where such routing		
192	would result in a structure of a substantially different design or substantially greater		
193	diameter than that of other similar structures in the vicinity or would otherwise appear out		
194	of context with its surroundings, the department may allow or require that the cable or		

conduit be placed on the outside of the structure. The outside cable or conduit shall be

the color of the support structure or utility pole and the department may require that the

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198	5. Alternative measures for concealment may be proposed by the applicant and
199	approved by the department, if the department determines through the applicable review
200	process that the optional measures will be at least as effective in concealing the minor
201	communication facility as the measures required in this subsection; and
202	6. The manner of concealment for any minor communication facility that is a
203	Type II or Type III land use decision shall be reviewed and determined as part of that
204	process.
205	SECTION 5. Ordinance 12196, Section 9, as amended, and K.C.C. 20.20.020 are
206	each hereby amended to read as follows:
207	A. Land use permit decisions are classified into four types, based on who makes
208	the decision, whether public notice is required, whether a public hearing is required
209	before a decision is made and whether administrative appeals are provided. The types of
210	land use decisions are listed in subsection E. of this section.
211	1. Type 1 decisions are made by the director, or his or her designee, ("director")
212	of the department of development and environmental services ("department"). Type 1
213	decisions are nonappealable administrative decisions.
214	2. Type 2 decisions are made by the director. Type 2 decisions are discretionary
215	decisions that are subject to administrative appeal.
216	3. Type 3 decisions are quasi-judicial decisions made by the hearing examiner
217	following an open record hearing. Type 3 decisions may be appealed to the county

- following an open record hearing. Type 3 decisions may be appealed to the county council, based on the record established by the hearing examiner.
- 4. Type 4 decisions are quasi-judicial decisions made by the council based on the record established by the hearing examiner.

- B. Except as provided in K.C.C. 20.44.120A.7. and 25.32.080 or unless otherwise agreed to by the applicant, all Type 2, 3 and 4 decisions included in consolidated permit applications that would require more than one type of land use decision process may be processed and decided together, including any administrative appeals, using the highest-numbered land use decision type applicable to the project application.
- C. Certain development proposals are subject to additional procedural requirements beyond the standard procedures established in this chapter.
- D. Land use permits that are categorically exempt from review under SEPA do not require a threshold determination (determination of nonsignificance ["DNS"] or determination of significance ["DS"]). For all other projects, the SEPA review procedures in K.C.C. chapter 20.44 are supplemental to the procedures in this chapter.

E. Land use decision types are classified as follow:

TYPE 1	(Decision by director, no	Temporary use permit for a homeless encampment under K.C.C.
	administrative appeal)	21A.45.010, 21A.45.020, 21A.45.030, 21A.45.040, 24A.45.050,
		21A.45.060, 21A.45.070, 21A.45.080 and 21A.45.090; building permit, site
		development permit, or clearing and grading permit that is not subject to
		SEPA, that is categorically exempt from SEPA as provided in K.C.C.
		20.20.040, or for which the department has issued a determination of
		nonsignificance or mitigated determination of nonsignificance; boundary
		line adjustment; right of way; variance from K.C.C. chapter 9.04; shoreline
		exemption; decisions to require studies or to approve, condition or deny a
		development proposal based on K.C.C. chapter 21A.24, except for decisions
		to approve, condition or deny alteration exceptions; approval of a
		conversion-option harvest plan; a binding site plan for a condominium that
		is based on a recorded final planned unit development, a building permit, an

		as-built site plan for developed sites, a site development permit for the entire
		site.
TYPE 21,2	(Decision by director	Short plat; short plat revision; short plat alteration; zoning variance;
	appealable to hearing	conditional use permit; temporary use permit under K.C.C. chapter 21A.32;
	examiner, no further	temporary use permit for a homeless encampment under K.C.C.
	administrative appeal)	21A.45.100; shoreline substantial development permit <sup>3</sup> ; <u>location of an</u>
		antenna under section 4.C.1. of this ordinance; location of minor
		communication facility support structure less than forty feet hight in a non-
		residential zone under section 4.C.2. of this ordinance; building permit, site
		development permit or clearing and grading permit for which the department
		has issued a determination of significance; reuse of public schools;
		reasonable use exceptions under K.C.C. 21A.24.070.B; preliminary
		determinations under K.C.C. 20.20.030.B; decisions to approve, condition
		or deny alteration exceptions under K.C.C. chapter 21A.24; extractive
		operations under K.C.C. 21A.22.050; binding site plan; waivers from the
		moratorium provisions of K.C.C. 16.82.140 based upon a finding of special
		circumstances.
TYPE 31	(Recommendation by director,	Preliminary plat; plat alterations; preliminary plat revisions; location of a
	hearing and decision by	tower or antenna that exceeds forty feet in height in a nonresidential zone
	hearing examiner, appealable	under section 4.C.2. of this ordinance.
	to county council on the	
	record)	
TYPE 41,4	(Recommendation by director,	Zone reclassifications; shoreline environment redesignation; urban planned
	hearing and recommendation	development; special use; amendment or deletion of P suffix conditions; plat
	by hearing examiner decision	vacations; short plat vacations; deletion of special district overlay.
	by county council on the	
	record)	
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1 See K.C.C. 20.44.120.C. for provisions governing procedural and substantive SEPA appeals and appeals

of Type 3 and 4 decisions to the council.

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236	2 When an application for a Type 2 decision is combined with other permits requiring Type 3 or 4 land use
237	decisions under this chapter or under K.C.C. 25.32.080, the examiner, not the director, makes the decision.
238	3 A shoreline permit, including a shoreline variance or conditional use, is appealable to the state Shorelines
239	Hearings Board and not to the hearing examiner.
240	4 Approvals that are consistent with the Comprehensive Plan may be considered by the council at any
241	time. Zone reclassifications that are not consistent with the Comprehensive Plan require a site-specific land
242	use map amendment and the council's hearing and consideration shall be scheduled with the amendment to
243	the Comprehensive Plan under K.C.C. 20.18.040 and 20.18.060.
244	F. The definitions in K.C.C. 21A.45.020 apply to this section.
245	G. In the Kirkland Finn Hill/Juanita/KingsgateAnnexation Area, as shown on the
246	map in Attachment A to this ordinance, the manner of concealment for any minor
247	communication facility that is a Type II or Type III land use decision shall be reviewed

248 and determined as part of that process.

SECTION 6. This ordinance expires December 31, 2012.

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Ordinance 17029 was introduced on 10/4/2010 and passed by the Metropolitan King County Council on 2/14/2011, by the following vote:

Yes: 8 - Mr. von Reichbauer, Mr. Gossett, Ms. Hague, Ms. Patterson, Ms. Lambert, Mr. Ferguson, Mr. Dunn and Mr. McDermott

No: 0

Excused: 1 - Mr. Phillips

KING COUNTY COUNCIL KING COUNTY, WASHINGTON

Larry Gossett, Chair

ATTEST:

Anne Noris, Clerk of the Council

APPROVED this day of

DESMIND ENACTED WITHOUT COUNTY EXECUTIVE'S SIGNATURE

Dow Constantine, County Executive

Attachments: A. Kirkland Finn Hill/Juanita/Kingsgate Annexation Area

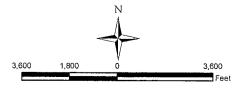


# Attachment A 2010-0552 Kirkland Finn Hill/Juanita/Kingsgate Annexation Area



Department of Development and Environmental Services

Parcels
Potential Annexation Area
17029
Incorporated Areas



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